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UTILITY PATENT APPLICATION TRANSMITTAL

U.S. Patent and Trademark	PTO/SB/05 (06-03) d for use through 07/31/2003. OMB 0651-0032 c Office; U.S. DEPARTMENT OF COMMERCE less it displays a valid OMB control number.	_
Attorney Docket No.	14407US02	200 I
First Inventor	Mahany	,8
Title	WIRELESS PERSONAL LOCAL AREA NETWORK	9
Express Mail Label No.	EL 848970465 US	

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(Only for new nonprovisional applications under 37 CFR 1.53(b))					Express Mail Label No.		EL 848970465 US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
2. Submit an 2. See 37 (3. Specifical (preferred all Program - Packground - Packgr	arrangement set forth below) tive title of the invention teference to Related Applications ant Regarding Fed sponsored R&D toce to sequence listing, a table, or a computer in listing appendix bund of the Invention escription of the Drawings (if filed)				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & documents(s))					
4. Drawing	(s) (35 U.S.(C. 113)	[Total Sheets 1	<u>10]</u>	10. 📙	37 CFR 3.73 (when there			Power o	
5. Oath or Declara	ation		[Total Sheets §	<u>8</u>]	11.	-			(if applicable)	
a. Newly executed (original or copy)					12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					13. X 14. X 15. 1	Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122(b)				
6 Application Data Sheet. See 37 CFR 1.76					17. 🗌	Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/101,436 Prior application information: Examiner: unassigned Art Unit: 2663 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								under Box		
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Name										
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City			State	te			Zip Code			
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Name (Print/type)	John A.	Wiberg	Reg	jistratio	n No. (Atto	rney/Agent)	44,401			
Signature	1/2	-AQ	Mi	<u>~</u>	2		Date (October	24, 2003	
	\mathcal{U}				0					



PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2004

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)770.00

Compl te if Known					
Application Number	unassigned				
Filing Date	herewith				
First Named Inventor	Mahany				
Examiner Name	unassigned				
Group Art Unit	2663				
Attorney Docket No.	14407US02				

METHOD OF PAYMENT					FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and				3. ADDITIONAL FEES						
credit any overpayments to:				Larg		Sma				
Deposit				7		Entit		Entit		
Account		13-0017			Fee	Fee		Fee		Fee
Number Deposit				_	Code	(\$)	Code	• • •	Fee Description	Paid
Account McAndrews Held & Malloy				1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath		
Name					1032	30	2032	25	Surcharge - late provisional filing fee or cover sheet	
_		nal Fee Required L	Inder 37 CFR 1	.16 and 1.17						
	cant claims sm 37 CFR 1.27	all entity status.			1053	130	1053	130	Non-English specification	
2. ☐ Payme					1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
		ard Money Ord	er 🔲 Other		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner	
					Į				action	
	FEE	CALCULAT	ION		1805	1,840	*1805	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FIL									action	
Large Entit	y Small Entity Fee Fee	Ess Desselation			1251	110	2251	55	Extension for reply within first month	
Code (\$)	Code (\$)	Fee Description		Fee Paid	1252	420	2252	210	Extension for reply within second month	
1001 770		Utility filing Fee		770.00	1253	950	2253	475	Extension for reply within third month	
1002 340		Design filing Fee		770.00	1254	1,480		740	Extension for reply within fourth month	
1002 530			•		1255 1401	2,010 330	2255 2401	1,005 165	Extension for reply within fifth month	
		Plant filing fee			1401	330	2401	165	Notice of Appeal Filing a brief in support of an appeal	
1004 770		Reissue filing fee			1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing	fee		1451	1,510		1510	Petition to institute a public use proceeding	
					1452	110	2452	55	Petition to revive - unavoidable	
			SUBTOTAL	(1) (\$)770.00	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CL	AIM FEES				1501	1,330		665	Utility issue fee (or reissue)	
			Fee from		1502	480	2502	240	Design issue fee	
		Extra Claims	below	Fee Pald	1503	640	2503	320	Plant issue fee	
Total Claims	16 - 20** =	0 ×	18.00 =	0.00	1460 1807	130 50	1460 1807	130 50	Petitions to the Commissioner	
Independent		_			1806	180	1806	180	Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt	
Claims	2 - 3** =	0 x	86.00 =	0.00	8021	40	8021	40	Recording each patent assignment per property	
Multiple Deper	dent		=	0.00				-	(times number of properties)	
Large Entity	Small Entity				1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee	Fee Fee	Fee Description			1810	770	2810	385	For each additional invention to be examined (37	
Code (\$)	Code (\$)								CFR 1.129(b))	
1202 18	2202 9	Claims in excess	of 20		1801		2801	385	Request for Continued Examination (RCE)	
1201 86	2201 43	Independent dair	ms in excess o	3	1802	900	1802	900	Request for expedited examination of a design	f
1203 290 2203 145 Multiple dependent claim, if not paid		Other	application Other fee (specify)							
1204 86 2204 43 **Reissue independent claims				_	,,		L	-		
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SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	John A. Wiberg	Registration No. (Attorney or Agent)	44,401	Telephone	312 775 8000				
Signature	Den	Wile	~~~	Date	October 24, 2003				

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Express Mail Label No.: EL 848970465 US Docker No. 14407US02

Date: October 24, 2003

TITLE: WIRELESS PERSONAL LOCAL AREA NETWORK

CROSS-REFERENCE TO RELATED APPLICATIONS

The present application is a continuation of Application No. 08/959,432 filed 10/28/1997, now (U.S. Patent No. issued 03/19/2002), which is a continuation of U.S. Application No. 08/500,977 filed April 4, 1996, (now U.S. Patent No. 5,682,379 issued 10/28/97), which is the U.S. national stage entry of PCT Application No. PCT/US93/12628 filed December 23, 1993, (published as WO94/15413 on 07/07/1994). The Application No. PCT/US93/12628 claims priority to U.S. Application Nos. 08/027,140 filed 03/05/1993 (now U.S. Patent No. 5,602,854 issued 02/11/1997), and 07/997,693 filed 12/23/1992 (now abandoned). Said Application No. 08/500,977 is a continuation in part of said Application No. 08/027,140, which is a continuation in part of said Application No. 07/997,693, which is a continuation-in-part of Application No. 07/982,292 filed 11/27/92, (now abandoned)